



# Law of the Land

AS OF JULY 2004, ALL U.S. STATES HAVE .08 BAC LAWS

#### Why .08 BAC?

In single vehicle crashes, the relative fatality risk for drivers with BACs between .05 and .10 is over 11 times greater than for drivers with a BAC of zero.

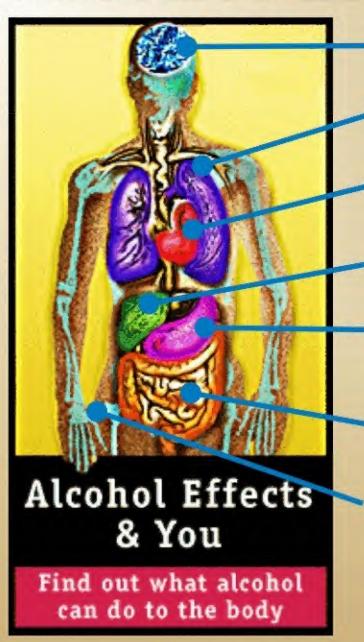
#### **BAC Limit Saves Lives!**

As your Blood Alcohol Content level rises, so does your risk of being involved in a fatal crash.

Sources: National Highway Traffic Safety Administration and National Safety Council



## Alcohol Effects & You



**BRAIN.** Impaired brain function

LUNGS. Infection; breathing can stop

**HEART.** Irregular heart beat

LIVER. Alcoholic hepatitis and cirrhosis

STOMACH. Stomach irritation, peptic ulcers, bleeding lesions, and cancer

INTESTINES & PANCREAS. Intestinal tract & colon damage, inflammation, ulcers, and cancer; inflamed pancreas

BONES & MUSCLES. Weaker and thinner bones (osteoporosis); weaker and uncoordinated muscles

Source: VA ABC Department

# Myths & Facts

#### Myth: "I know when I'm too drunk to drive."

Fact: Your driving skills can be seriously compromised even when your behavior is not observably "drunk."

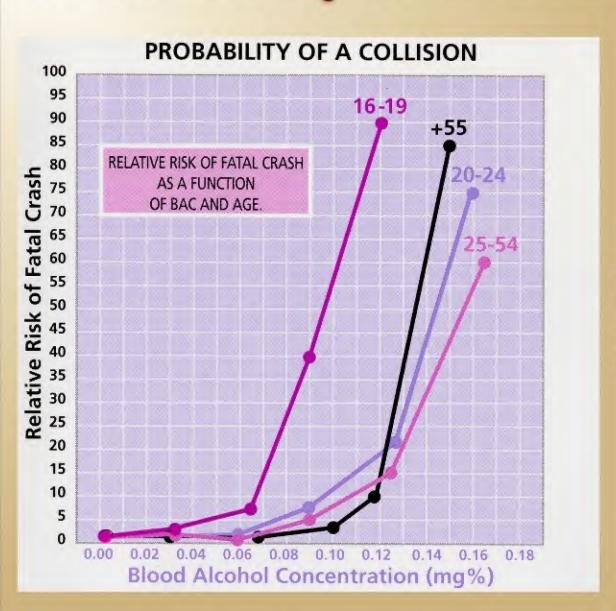
#### Myth: "I only had one drink."

Fact: One drink can be one too many, since alcohol absorption starts immediately. Several factors such as strength of drink, rate of consumption, body size/weight, food, gender, and drug use can affect the outcome of even one drink.

#### Myth: "Black coffee and fresh air will sober me up."

Fact: All the age-old remedies - black coffee, cold showers, fresh air, and exercise - are useless. Only time will sober you up.

## Probability of a Collision



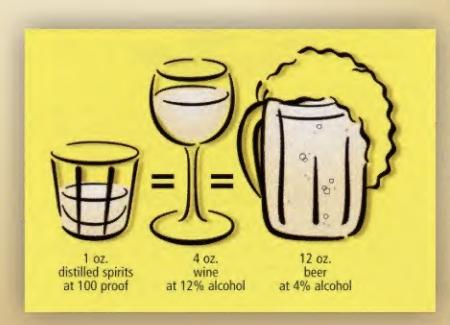


The greater the blood alcohol concentration, the greater the risk of being involved in a fatal crash.



Source: AAA Traffic Safety Department

# Do You Know How Much You Are Drinking?

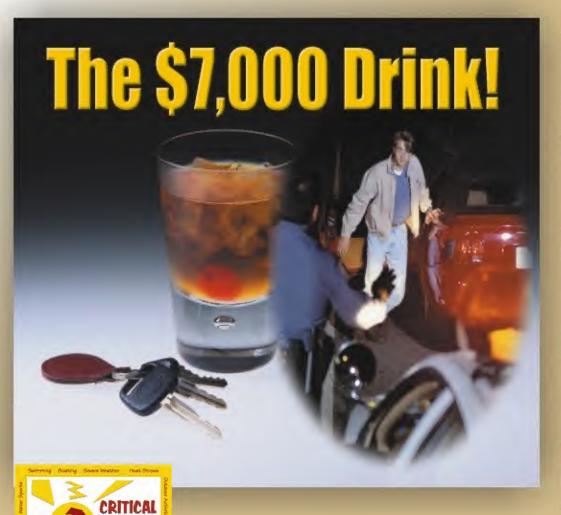


One oz. of distilled spirits, one 4 oz. glass of wine, one 12 oz. beer all contain the SAME amount of alcohol.

A drink with 80-proof liquor would contain 40% PURE alcohol.

A woman who consumes 2 oz. of liquor will experience about the SAME effects as a man who consumes 4 oz.

Sources: VA ABC Department & AAA Traffic Safety Department



DAYS OF

SUMMER 2008

#### **IMMEDIATE COST:**

Towing	\$100
Lawyer	\$3,500
Fine	\$400
Alcohol Education Course	\$100
Court Fees	\$400

#### LONG-TERM COST:

Insurance Surcharge	\$1,500
License Re-instatement	\$1,000

#### TOTAL MONETARY COST: \$7,000

Charges and fees vary by state.

#### OTHER COST:

Impact on career and personal embarrassment to family and friends.

Source: Community Traffic Safety Team

## Driving Under the Influence

#### THE LAW

Legal drinking age: 21 years

Level of blood alcohol content for DUI: .08

(BAC level varies by state)

DUI conviction of military personnel: If charged at a court martial, the penalties could result in a dishonorable discharge, forfeiture of all pay and allowances, and confinement in the brig for 18 months.

#### **INEXPENSIVE ALTERNATIVES**

Call a taxi cab: \$30-\$50

Get a hotel room: \$50-\$100

Call a friend/co-worker/boss: FREE

Use command-provided SAFE Ride card: FREE

#### MAKING THE SMART CHOICE

Knowing you did not risk your life or the life of an innocent victim of a DUI-related accident: PRICELESS!

## A Deadly Combination











Drinking while fatigued will compound the effects of alcohol and contribute to an individual's level of impairment.

#### If You Survive A DUI-Related Crash & Live...



CRUTCHFIELD TONGS ARE SCREWED DIRECTLY INTO THE SKULL TO PREVENT MOVEMENT.



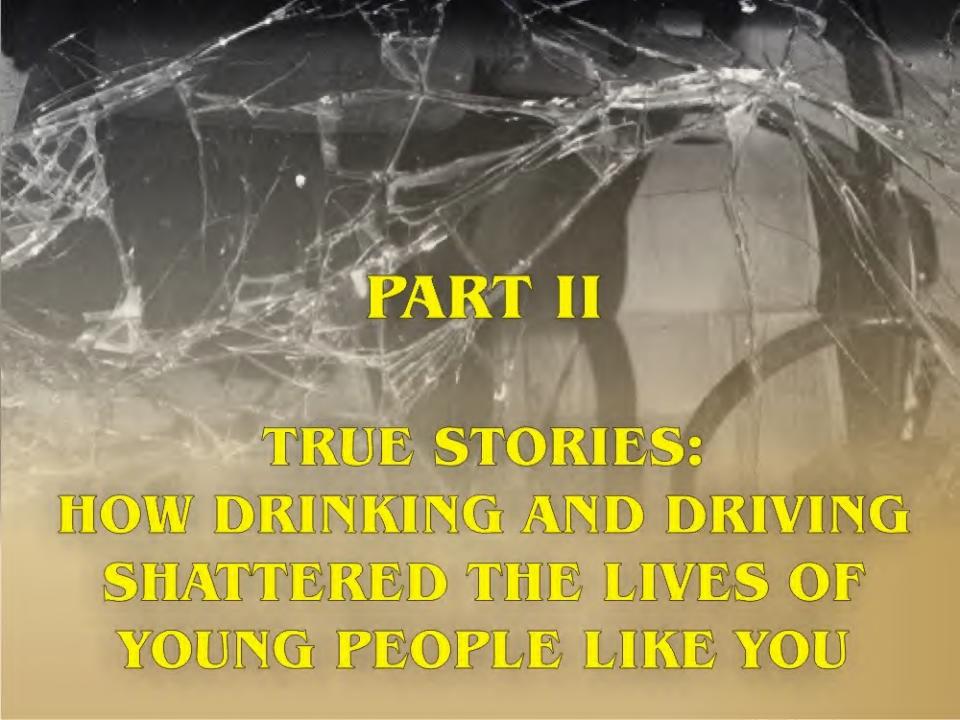
A TRACTION BED PREVENTS SORES.



These devices are often used in the emergency department to repair the ravages of drinking and driving crashes.

AN ARTIFICIAL LIMB REPLACES AN AMPUTATED LEG.

Source: Emergency Nurses Care, Inc. (Affiliate of Emergency Nurses Association)



### Alcohol, Van, & Speed Don't Mix



Service member was traveling north when his 2000 Chevrolet van ran into the median, struck a street sign and continued into the southbound lanes. The van continued up onto the curb and collided with a brick sign.

### Alcohol, Van, & Speed Don't Mix



The driver had to be cut out of the vehicle. Member had a torn aorta with an open wound to the knee and thigh. The member underwent surgery and remained in critical condition. A second surgery followed to amputate the left leg at the knee due to the onset of gangrene.

Member passed away seven days after the crash.

## Alcohol, Van, & Speed Don't Mix



Although the service member was wearing safety restraint, the impact of the crash and the injuries sustained contributed to a loss of life.

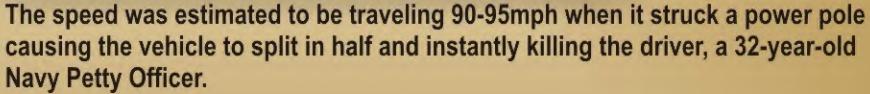


This mishap involved a Ford Mustang that may have been racing.

This is the front end which was crunched down to two to three feet after wrapping around a power pole.

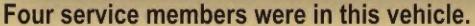




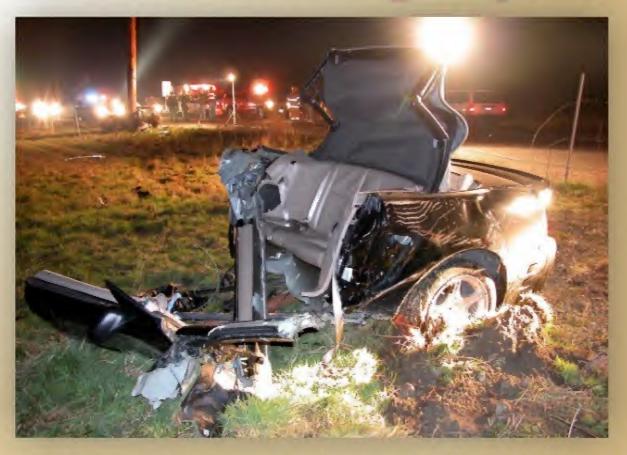








The state toxicology determined the operator's BAC at the time of the mishap was more than twice the legal limit of .08.





The front-seat passenger, who sustained non-life threatening injuries, was ripped out of the seat and dragged with the rear-end of the wreckage. The rear half of the car, with two passengers seat belted in along with the front-seat passenger, traveled through a barbed wire fence and approximately 100 feet across a grass field before coming to rest.

## Dur Sailors and Marines Mi Risk

#### NATIONAL STATISTICS

- Two out of every five people will be involved in an alcohol-related crash in their lifetime.
- In 2003, alcohol was a contributing factor in 40% of all motor vehicle fatalities.
- Every day, 13 people between the ages of 16 and 24 die in an alcohol-related crash.
- Alcohol-related motor vehicle crashes cost America \$34.1 billion in 2002.

Source: National Safety Council

#### RIAWY-MIAIRINIE CORIPS FACTS

- 251 Sailors and 212 Marines died in automobile crashes in FY00-FY03.
- In FY00-03, alcohol-related fatalities consisted of 35.9% Sailors and 25% Marines.
- In 2004, Congress amended the UCMJ to lower the BAC to .08.
- 66 Sailors and 45 Marines under 26 accounted for alcohol-related fatalities in FY00-03.

## **How To Spot A Drunk Driver**

When a drunk driver is on the road, we are all at risk...

#### Warning signs to look for while you are driving:

- Drifting, weaving, or hitting curbs
- Speeding or driving too slowly
- Giving inconsistent signals
- Breaking erratically
- Stopping for no apparent cause
- Driving with the window rolled down in cold weather
- Tailgating and passing dangerously close to other cars
- Making wide turns and hitting objects near the road

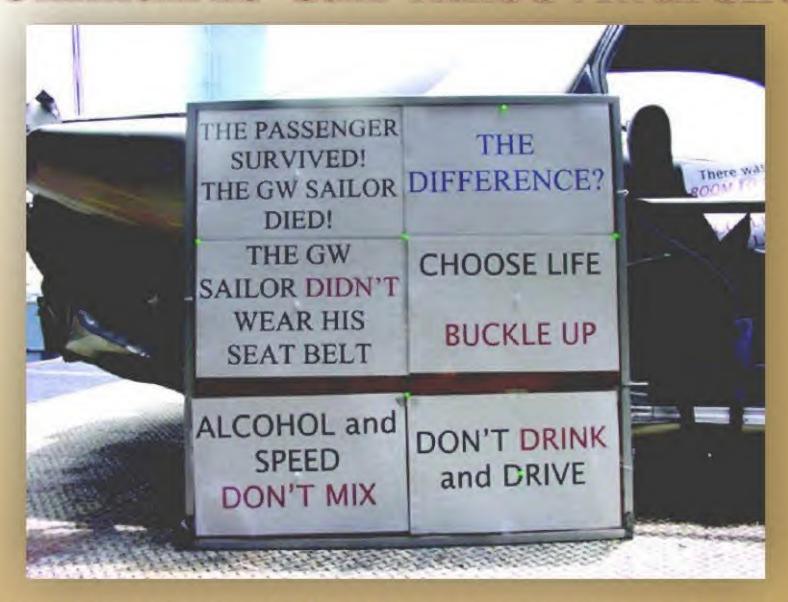
# What You Can Do

Safe driving requires more than just learning the necessary skills. Young adults need to adopt - and leaders need to encourage - safe attitudes and responsible behaviors.

- Adopt a None for the Road campaign at your command.
- Designate a "duty" driver when going out with friends.
- Ask to spend the night if at a home party.
- Do not give in to peer pressure. Use best judgment.
- Call for a ride or set up a Taxi Ride program.
- Serve non-alcoholic drinks at your party.
- Call #77 to report a drunk driver on the highways.

None for the Road is Best!

### **Commands Can Raise Awareness**



Adopt an anti-drunk-driving campaign at your command.

## Make It A Great Party!

A Host's Guide to Good Times and Good Friends

When serving alcoholic beverages, serve food.



Serve "measured" drinks.



Offer non-alcoholic beverages.



Stop serving alcohol at least one hour before the party ends.



Serve each guest one drink at a time.



Help your guests get home safely.